

Materials List for:

# A Chronic Autoimmune Dry Eye Rat Model with Increase in Effector Memory T Cells in Eyeball Tissue

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URL: <https://www.jove.com/video/55592>

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## Materials

Name	Company	Catalog Number	Comments
<b>Reagents</b>			
Protease inhibitor cocktail	Sigma-Aldrich	P2714-1BTL	
Pierce BCA Protein Assay Kit	Thermal Scientific	23227	
Mycobacterium tuberculosis H37Ra	Becton, Dickinson and company	231141	
complete Freund's adjuvant	Becton, Dickinson and company	231131	
ovalbumin	Sigma-Aldrich	A5503-10G	
incomplete Freund's adjuvant	Sigma-Aldrich	F5506-6X10ML	
pertussis toxin	Sigma-Aldrich	P7208-50UG	
fluorescein sodium solution	Bausch & Lomb U.K Limited	NA	
<b>Equipment</b>			
Sonicator	Sonics	Vibra-Cell	
phenol red thread	Tianjin Jingming New Technological development Co. LTD.	NA	
Stereo microscope with ring light illuminator and camera	Carl Zeiss	NA	
Micro IV microscope	Phoenix Research Labs	NA	